

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 03-028243

(43)Date of publication of application : 06.02.1991

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(51)Int.Cl. C08L 9/00  
C08L 9/00  
// B60C 15/06  
(C08L 9/00  
C08L 77:00  
C08L 61:04 )

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(21)Application number : 01-272037

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(22)Date of filing : 18.10.1989

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(54) HARD RUBBER COMPOSITION

## (57)Abstract:

PURPOSE: To obtain a hard rubber composition improved in flex crack resistance, prevention of heat build-up and hardness by mixing a diene rubber with specified fibrils of a polyamide pulp, a thermosetting resin and a curing agent.

CONSTITUTION: 100 pts.wt. diene rubber (e.g. cis-1,4-polyisoprene rubber) is mixed with 1-30 pts.wt. fibrils of an aromatic polyamide pulp having a diameter of 0.1-1 $\mu$ m and a length of 3-1000 $\mu$ m, 2-40 pts.wt. thermosetting resin selected from among a phenolic resin, a cresol resin and a modified resin thereof and 1-20 pts.wt. curing agent which can donate methylene groups when used in vulcanization under usual vulcanization conditions (e.g. hexamethylenetetramine).

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## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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